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INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Docket No. 683-0015	Appln. No. 09/833,117
Applicant	Craig A. Rosen et al.
Filing Date	April 12, 2001

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,499,188	2/12/85	Konrad et al.	435	70	
	4,518,584	5/21/85	Mark et al.	424	85	
	4,588,585	5/13/86	Mark et al.	424	85	
	4,966,843	10/30/90	McCormick et al.	435	69.51	
	5,116,964	5/26/92	Capon et al.	536	23.5	
	5,223,408	6/29/93	Goeddel et al.	435	69.3	
	5,272,070	12/21/93	Lehrman et al.	435	172.1	
	5,326,859	7/5/94	Sugano et al.	536	23.52	
	5,376,567	12/27/94	McCormick et al.	435	320.1	
	5,514,567	5/7/96	Sugano et al.	435	69.51	
	5,540,923	7/30/96	Ebbesen et al.	424	85.5	
	5,641,663	6/24/97	Garvin et al.	435	172.1	
	5,795,779	8/18/98	McCormick et al.	435	360	
	6,514,500	2/4/03	Bridon et al.	424	193.1	
	6,686,179	2/3/04	Fleer et al.	435	69.7	
	2004-0010134 A1		Rosen et al.			4/12/01
	2003-0104578 A1 (and pending claims)		Ballance			10/26/01
	10/702,536 (and pending claims)		Fleer et al.	—	—	11/7/03
	10/702,636 (and pending claims)		Fleer et al.	—	—	11/7/03

Examiner <u>Hope R. Bigner</u>	Date Considered <u>5/13/04 / 6/14/04</u>
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Examiner Initials	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
MAR 04 2004 TRADEMARK OFFICE	2003-0054554 A1		Becquart et al.	—	—	3/20/03 (publication date)
	2003-0082747 A1		Fleer et al.	—	—	5/1/03 (publication date)
	2003-0022308 A1		Fleer et al.	—	—	1/30/03 (publication date)
	2003-0036170 A1		Fleer et al.	—	—	2/20/03 (publication date)
	2003-0036171 A1		Fleer et al.	—	—	2/20/03 (publication date)
	2003-0036172 A1		Fleer et al.	—	—	2/20/03 (publication date)
	09/832,501		Ballance et al.	—	—	4/12/01
	09/832,929		Rosen et al.	—	—	4/12/01
	09/833,041		Rosen et al.	—	—	4/12/01
	09/833,111		Rosen et al.	—	—	4/12/01
✓	09/833,118		Rosen et al.	—	—	4/12/01

FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	0 028 033 A2	5/6/81	EPO	—	—	
	0 048 970 A2	4/7/82	EPO	—	—	
	0 146 413 A2	6/26/85	EPO	—	—	

Examiner	Hope Robinson	Date Considered	5/13/04 / 6/14/04
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	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No	
	0 237 019 A2	9/16/87	EPO	—	—		
	0 241 435 A2	10/14/87	EPO	—	—		
✓	0 300 466 B1	9/13/95	EPO	—	—		

FOREIGN PATENT DOCUMENTS							
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No	
✓	WO 82/02715	8/19/82	PCT	—	—		
✓	WO 83/02461	7/21/83	PCT	—	—		
	WO 99/66054	12/23/99	PCT	—	—		
✓	WO 02/46227	6/13/02	PCT	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
✓	Galliano M. et al., FEBS Letters 208:364-368 (1986).
	Galliano M. et al., FEBS Letters 233:100-104 (1988).
	Galliano M. et al., Proc. Natl. Acad. Sci. USA 87:8721-8725 (1990).
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	Peters T. Clin. Chem. 23:5-12 (1977).
	Reed, R.G., et al., Clin. Chem. 34:1992-1994 (1988).
✓	Weitkamp LR et al., Ann. Hum. Genet. 36:381-392 (1973).

Examiner	<u>Christopher K. Robertson</u>	Date Considered	<u>6/14/04</u>
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
<i>MAR 04 2004</i>	Weitkamp LR et al., Ann Hum Genet. 37:219-226 (1973).
	IFNB3; Locus ID: 3457 (from NCBI LocusLink) (August 8, 1988)
	IFNB1; Locus ID: 3456 (from NCBI LocusLink) (June 23, 1986)
	Interferon, beta 1; Accession number NP_002167 (from NCBI GenBank) (Dec. 23, 2003)
	Interferon, beta 1; Accession number XP_005410 (from NCBI GenBank) (May 13, 2002)
	USP Dictionary of USAN and International Drug Names; Interferon beta: CAS-74899-71-1 (2001)
	USP Dictionary of USAN and International Drug Names; Interferon Beta-1a: CAS-145258-61-3 (2001)
	USP Dictionary of USAN and International Drug Names; Interferon Beta-1b: CAS-145155-23-3 (2001)

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U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
<i>CR</i>		4,336,248	06/22/82	Bonhard et al.	424	101	
		4,751,180	06/14/88	Cousens et al.	435	68	
		4,765,980	08/23/88	DePrince et al.	424	108	
		4,801,575	01/31/89	Pardridge et al.	514	4	
		4,914,027	04/03/90	Knapp et al.	435	69.6	
		4,959,314	09/25/90	Mark et al.	435	69.1	
		4,970,300	11/13/90	Fulton et al.	530	383	
		5,045,312	09/03/91	Aston et al.	424	85.8	
		5,073,627	12/17/91	Curtis et al.	530	351	
		5,100,784	03/31/92	Latta et al.	435	69.7	
		5,116,944	05/26/92	Sivam et al.	530	362	
		5,187,261	02/16/93	Latta et al.	530	363	
		5,302,697	04/12/94	Goodey et al.	530	325	
		5,330,971	07/19/94	Wells et al.	514	2	
		5,336,603	08/09/94	Capon et al.	435	69.7	
		5,380,712	01/10/95	Ballance et al.	514	12	
		5,612,196	03/18/97	Becquart et al.	435	69.6	
		5,646,012	07/08/97	Fleer et al.	435	69.1	
		5,665,863	09/09/97	Yeh et al.	530	351	
		5,679,777	10/21/97	Anderson et al.	530	385	
<i>CR</i>		5,705,363	01/06/98	Imakawa et al.	435	69.51	

Examiner <i>Craig Rosen</i>	Date Considered <i>5/13/04</i>
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U.S. PATENT DOCUMENTS						
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AKR	5,714,377	02/02/98	Tanner et al.	435	254.11	
	5,766,883	6/16/98	Ballance et al.	435	69.7	
	5,844,095	12/1/98	Linsley et al.	530	387.3	
	5,876,969	03/02/99	Fleer et al.	435	69.7	
	5,889,144	03/30/99	Alila et al.	530	300	
	5,948,428	09/07/99	Lee et al.	424	426	
	5,968,510	10/19/99	Linsley et al.	424	141.1	
	5,977,318	11/2/99	Linsley et al.	530	388.0	
	5,981,474	11/9/99	Manning et al.	514	2	
	6,114,146	09/05/00	Herlitschka et al.	435	69.7	
	6,149,911	11/21/00	Binz et al.	424	192.1	
✓	6,165,470	12/26/00	Becquart et al.	424	185.1	

FOREIGN PATENT DOCUMENTS						
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
✓	0 073 646 A2	03/09/83	EPO	—	—	
	0 079 739 A2	05/25/83	EPO	—	—	
	0 088 632 A2	09/14/83	EPO	—	—	
✓	0 091 527 A2	10/19/83	EPO	—	—	
✓	0 116 201 A1	08/22/84	EPO	—	—	

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HR	0 123 294 A1	10/31/84	EPO	—	—		
	0 123 544 A2	10/31/84	EPO	—	—		
	0 138 437 A2	04/24/85	EPO	—	—		
	0 147 198 A3	07/03/85	EPO	—	—		
	0 163 406 A1	12/04/85	EPO	—	—		
	0 196 056 B1	10/01/86	EPO	—	—		
	0 201 239 A1	11/12/86	EPO	—	—		
	0 206 733 A1	12/30/86	EPO	—	—		
	0 236 210 A1	09/09/87	EPO	—	—	English Equivalent	
	0 244 221 A1	11/04/87	EPO	—	—		
	0 301 670 A1	02/01/89	EPO	—	—		
	0 308 381 A1	03/22/89	EPO	—	—		
	0 314 317 A1	05/03/89	EPO	—	—		
	0 319 641 A1	06/14/89	EPO	—	—		
	0 322 094 A1	06/28/89	EPO	—	—		
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	0 330 451 A2	08/30/89	EPO	—	—		
	0 344 459 A2	12/06/89	EPO	—	—		
	0 361 991 A2	04/04/90	EPO	—	—		
	0 364 980 B1	04/14/93	EPO	—	—		
↓	0 366 400 A2	05/02/90	EPO	—	—		

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	0 395 918 A2	11/07/90	EPO	—	—		
	0 399 666 B1	11/28/90	EPO	—	—		
	0 401 384 B1	3/13/96	EPO	—	—		
	0 413 622 B1	02/20/91	EPO	—	—		
	0 416 673 A1	03/13/91	EPO	—	—		
	0 503 583 A1	09/16/92	EPO	—	—		
	0 509 841 A2	10/21/92	EPO	—	—		
	0 510 678 A2	10/28/92	EPO	—	—		
	0 510 693 A2	10/28/92	EPO	—	—		
	0 511 912 A1	11/4/92	EPO	—	—	English Equivalent	
	0 711 835 A1	05/15/96	EPO	—	—	English Equivalent	
	0 771 871 A2	07/5/97	EPO	—	—		
	1 117790	05/10/89	Japan	—	—	Abstract	
	1235981A	11/24/99	China	—	—	Abstract	
	1239103A	12/22/99	China	—	—	Abstract	
	2 117384	05/01/90	Japan	—	—	Abstract	
	2 193 631 A	02/17/88	UK	—	—		
	2 227079	09/10/90	Japan	—	—	Yes	
	2 350 362 A	11/29/00	UK	—	—		
	2 635 115	09/06/90	France	—	—	English Equivalent	
	2 719 593	11/10/95	France	—	—	English Equivalent	

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✓	2022539	02/04/91	Canada	—	—		
	3 201987	09/03/91	Japan	—	—	Yes	
	3 27320	02/5/91	Japan	—	—	Abstract	
	37 23 781 A1	01/21/88	Germany	—	—	English Equivalent	
	4 211375	08/03/92	Japan	—	—	Abstract	
	5 292972	11/09/93	Japan	—	—	Abstract	
	6 38771	02/15/94	Japan	—	—	Abstract	
	6-22784	02/01/94	Japan	—	—	Abstract	
	704594	05/31/95	Australia	—	—		
	8 53500	02/27/96	Japan	—	—	Abstract	
	8 59509	03/05/96	Japan	—	—	Abstract	
	8-51982	02/27/96	Japan	—	—	Abstract	
	WO 00/04171	01/27/00	PCT	—	—		
	WO 00/23459	04/27/00	PCT	—	—		
	WO 00/44772	08/3/00	PCT	—	—		
	WO 87/03887	07/02/87	PCT	—	—		
	WO 89/02922	04/06/89	PCT	—	—		
	WO 90/04788	05/03/90	PCT	—	—		
	WO 90/13653	11/15/90	PCT	—	—		
✓	WO 91/02754	03/07/91	PCT	—	—		
✓	WO 91/08220	06/13/91	PCT	—	—		

Examiner	<i>Hope Rosner</i>	Date Considered	<i>5/13/04 / 6/14/04</i>
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	WO 93/00109	01/07/93	PCT	—	—		
	WO 93/00437	01/07/93	PCT	—	—	Yes	
	WO 93/03164	02/18/93	PCT	—	—		
	WO 93/15199	08/5/93	PCT	—	—	English Equivalent	
	WO 93/15200	08/05/93	PCT	—	—	Yes	
	WO 93/15211	08/05/93	PCT	—	—	English Equivalent	
	WO 94/25489	11/10/94	PCT	—	—		
	WO 95/23857	09/08/95	PCT	—	—		
	WO 95/27059	10/12/95	PCT	—	—		
	WO 95/30759	11/16/95	PCT	—	—	Yes	
	WO 96/03144 A1	02/08/96	PCT	—	—		
	WO 96/08512	03/21/96	PCT	—	—		
	WO 96/14409	05/17/96	PCT	—	—	English Equivalent	
	WO 96/14416	05/17/96	PCT	—	—	English Equivalent	
	WO 96/18412	06/20/96	PCT	—	—		
	WO 97/24445	07/10/97	PCT	—	—		
	WO 97/34997	09/25/97	PCT	—	—		
	WO 97/39132	10/23/97	PCT	—	—		
	WO 98/04718	02/05/98	PCT	—	—		
	WO 98/36085	08/20/98	PCT	—	—		
✓	WO 99/00504	01/07/99	PCT	—	—		

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AK	WO 99/13914	03/25/99	PCT	—	—		
↓	WO 99/15193	04/1/99	PCT	—	—	Yes	
↓	WO 99/66054	12/23/99	PCT	—	—		

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AK	Abastado, J-P., et al., "A Soluble, Single Chain K ^d Molecule Produced by Yeast Selects a Peptide Repertoire Indistinguishable from that of Cell-surface-associated K ^d ," <i>Eur. J. Immunol.</i> , 23:1776-1783 (1993).
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↓	Armstrong, J.D., et al., "Effect of Feed Restriction on Serum Somatotropin, Insulin-Like Growth Factor-I-(IGF-I) and IGF Binding Proteins in Cyclic Heifers Actively Immunized Against Growth Hormone Releasing Factor," <i>Domestic Animal Endocrinology</i> 10:315-324 (1993).

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JK	Armstrong, J.D., et al., "Endocrine Events Prior to Puberty in Heifers: Role of Somatotropin, Insulin-Like Growth Factor-1 and Insulin-Like Growth Factor Binding Proteins," <i>Journal of Physiology and Pharmacology</i> 43:179-193 (1992).
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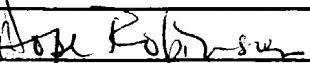
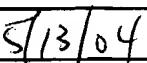


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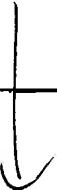
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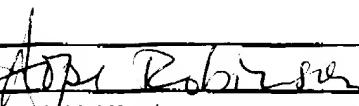
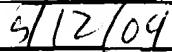
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